

**AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions, and listings, of prior claims in the application.

Claim 1 (currently amended): A semiconductor memory device, comprising:

a memory array comprising a plurality of memory cells;  
a page buffer section for temporarily storing data to be written into the memory array; and  
a masking section for masking at least a portion of data read from the page buffer section based on a characteristic of a particular write operation regarding that data.

Claim 2 (currently amended): A semiconductor memory device according to claim 1, wherein the ~~masking section masks the portion of the data based on characteristic is~~ a data bus width in the semiconductor memory device.

Claim 3 (currently amended): A semiconductor memory device according to claim 1, wherein:

the masking section comprises a comparison section for comparing a value of an address of the memory array with a value of at least one of a beginning address and an end address of the memory array, when the data is read from the page buffer section; and  
~~whether or not the data is masked is determined based on the characteristic is~~ a result of the comparison by the comparison section.

Claim 4 (currently amended): A semiconductor memory device according to claim 1, wherein:

the masking section comprises a matching detection section for determining whether or not an address of the memory array is equal to at least one of a beginning address and an end address of the memory array, when the data is read from the page buffer section; and

~~whether or not the data is masked is determined based on the characteristic~~ is a result of the determination by the matching detection section.

Claim 5 (currently amended): A semiconductor memory device according to claim 1, wherein:

the masking section comprises a counter section for counting the number of pieces of data to be written into the memory array; and

~~whether or not the data is masked is determined based on the characteristic~~ is a result of the counting by the counter section.

Claim 6 (original): A semiconductor memory device according to claim 1, wherein the masking section comprises a deactivation section for deactivating a portion of the data read from the page buffer section.

Claim 7 (original): A semiconductor memory device according to claim 1, wherein:  
each of the plurality of memory cells is a multi-value memory cell capable of storing at least three values; and  
the semiconductor memory device comprises a page mode read section for simultaneously reading some of the plurality of memory cells.